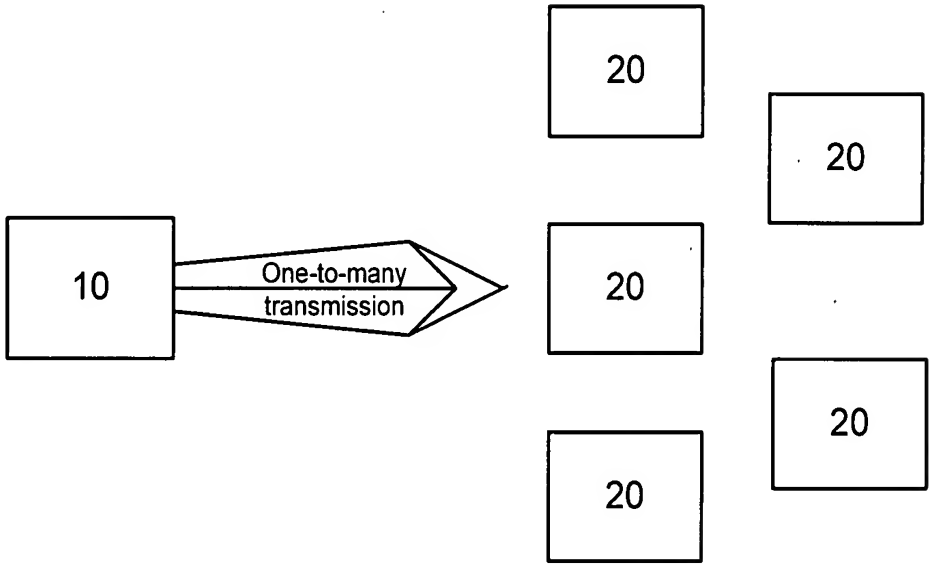

FIGURE 1A

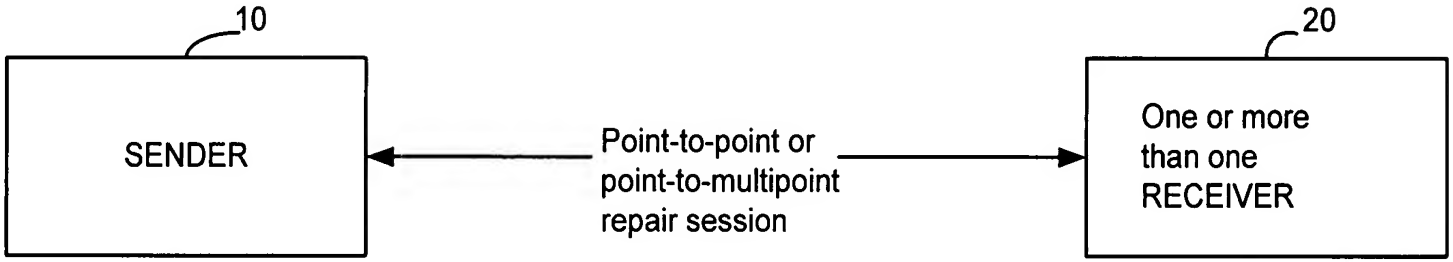

FIGURE 1B

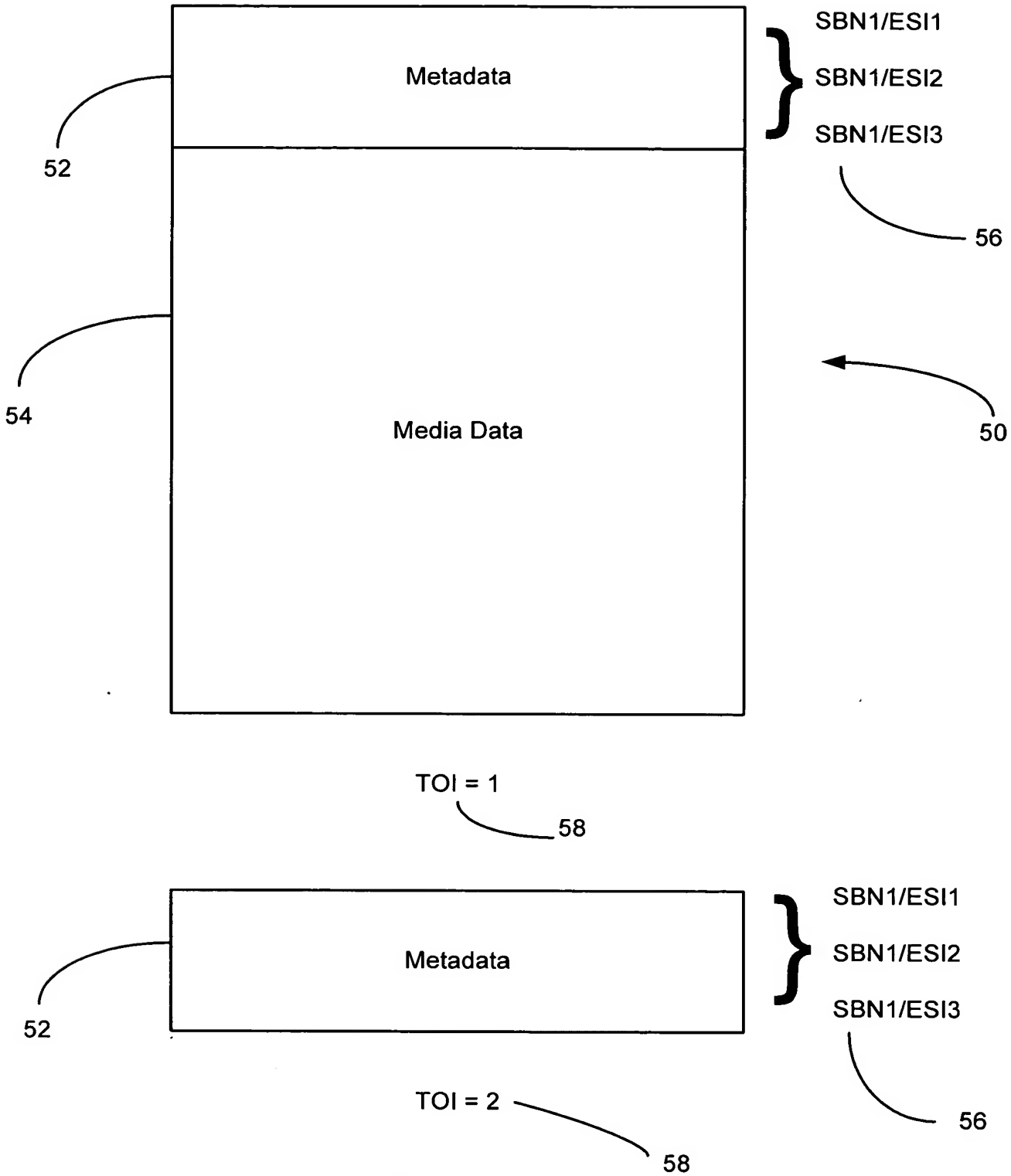
Metadata
SBN1/ESI1
SBN1/ESI2
SBN1/ESI3
52
56
54
Media Data
50
TOI = 1
58
Metadata
SBN1/ESI1
SBN1/ESI2
SBN1/ESI3
52
56
TOI = 2
58

FIGURE 2A

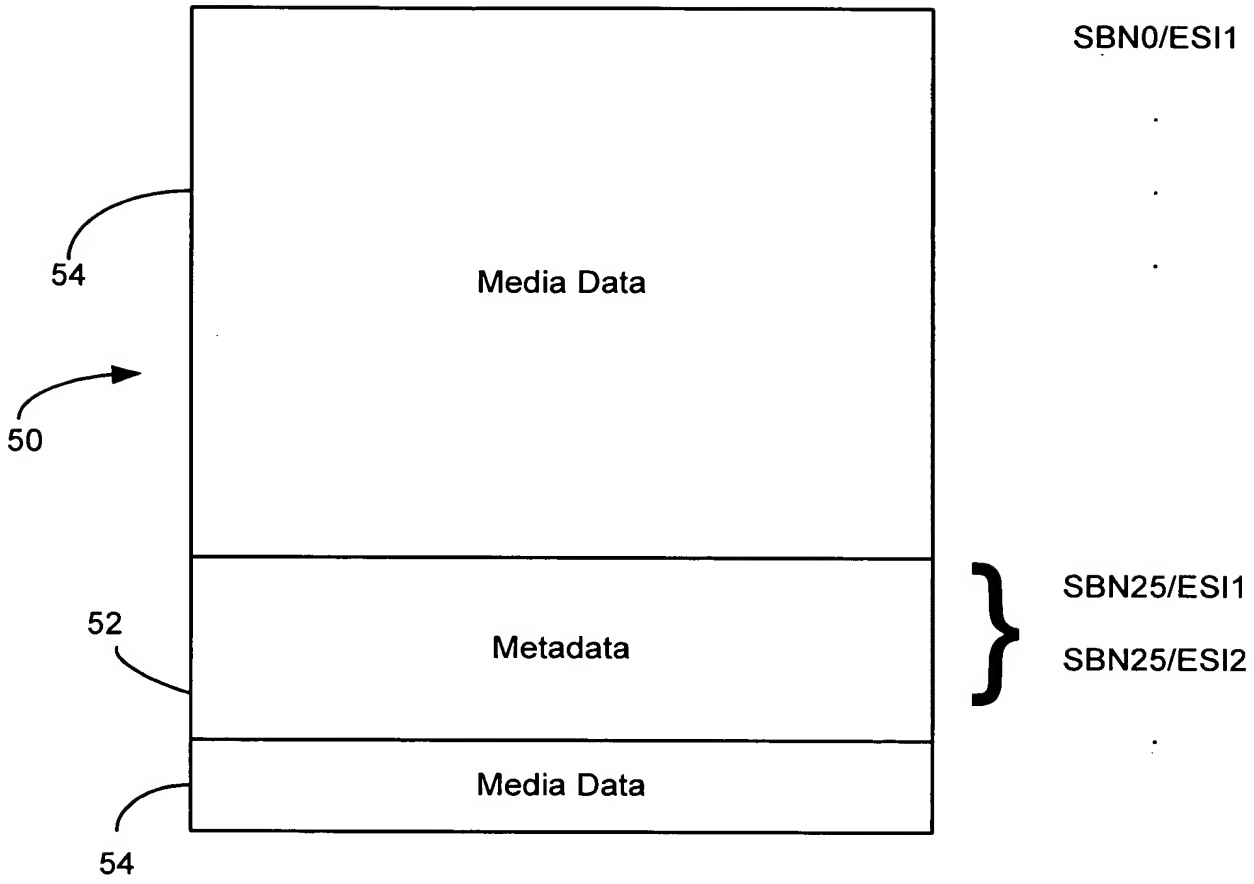
SBN0/ESI1
54
Media Data
50
52
Metadata
SBN25/ESI1
SBN25/ESI2
Media Data
54

FIGURE 2B

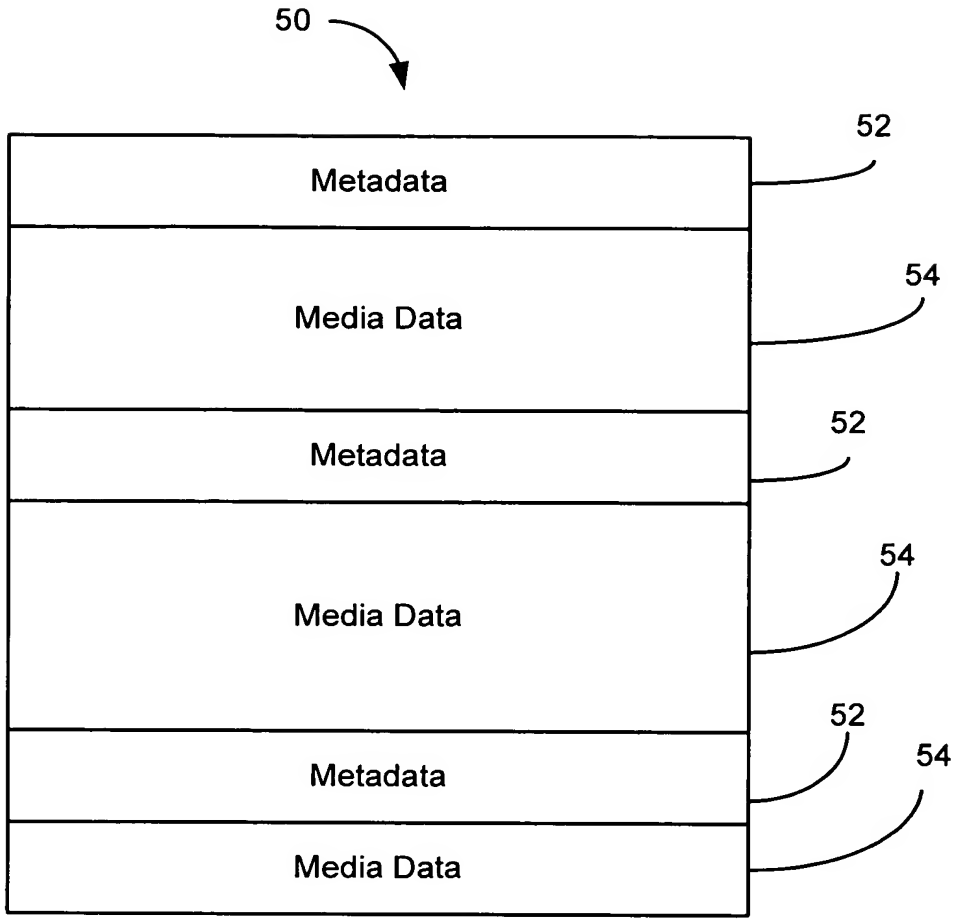
50
52
Metadata
54
Media Data
52
Metadata
54
Media Data
52
Metadata
54
Media Data

FIGURE 2C

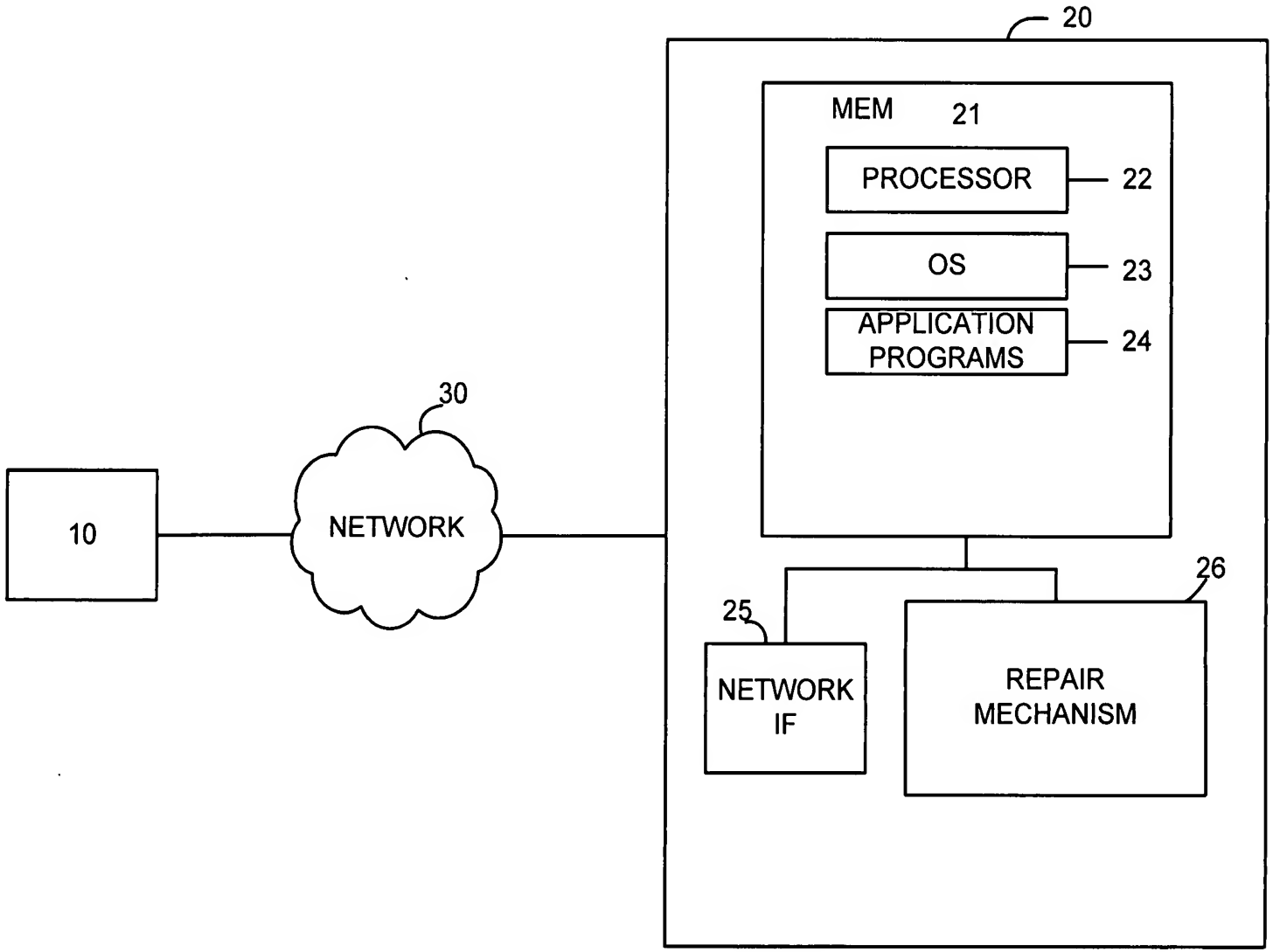
20
MEM
21
PROCESSOR
22
OS
23
APPLICATION PROGRAMS
24
30
10
NETWORK
25
NETWORK IF
26
REPAIR MECHANISM

FIGURE 3

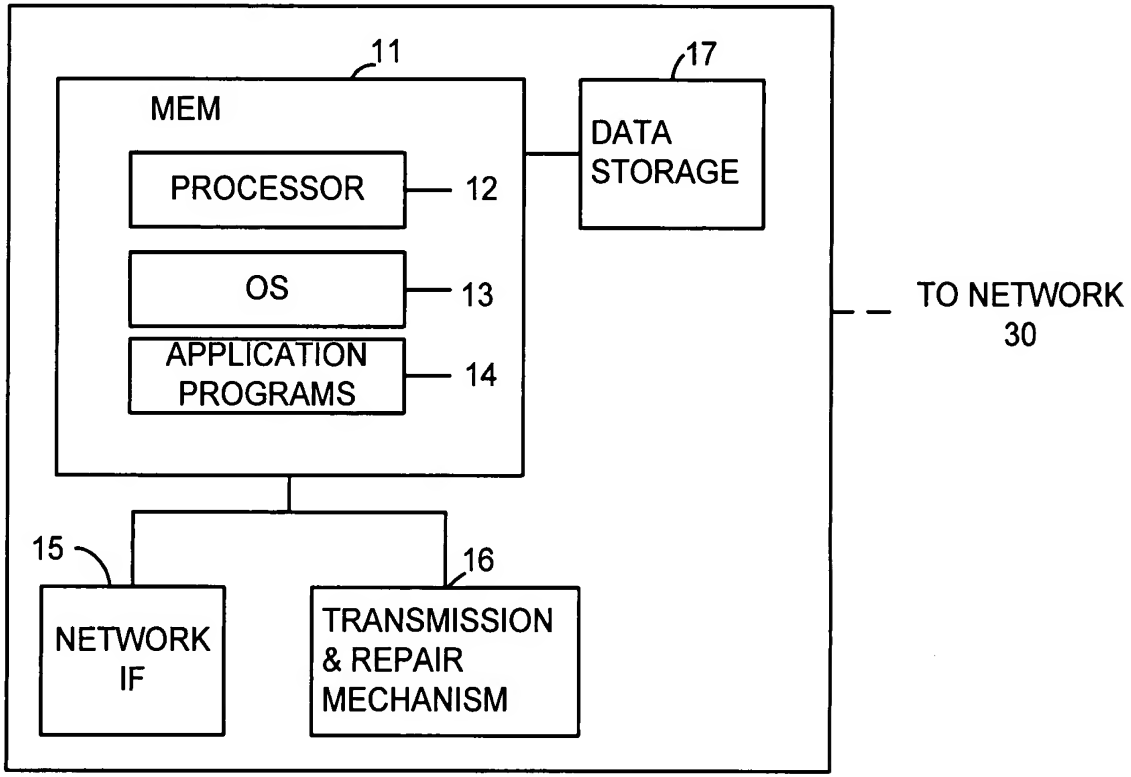
11
17
MEM
DATA
STORAGE
PROCESSOR
12
OS
13
APPLICATION
PROGRAMS
14
TO NETWORK
30
15
16
NETWORK
IF
TRANSMISSION
& REPAIR
MECHANISM

FIGURE 4